

In the Claims:

Amend Claims 7 and 11.

1-6. (Cancelled).

7. (Currently amended). A one-piece drilling head of a rock drill for use with a hand-held power tool and formed completely of a hard material, the drilling head comprising a main bit (2) and at least one auxiliary bit (3a, 3b) arranged on a same surface as the main bit, provided exclusively in a radially outer region of the drilling head completely radially outwardly of the main bit (2) and having an arcuate cutting edge (4a, 4b),

wherein the arcuate cutting edge (4a, 4b) of the at least one auxiliary bit is circumferentially axially rounded.

8. (Previously added). A drilling head according to Claim 7, wherein the main bit (2) has two, diametrically offset, cutting edges (5a, 5b).

9. (Previously added). A drilling head according to Claim 8, wherein the two cutting edges of the main bit (2) are connected, at a drilling head tip, by an edge (6).

10. (Previously added). A drilling head according to Claim 7, wherein the at least one auxiliary bit (3a, 3b) is axially offset with respect to a generating curve (7) of the main bit (2).

11. (Currently amended). A one-piece drilling head of a rock drill for use with a hand-held power tool and formed completely of a hard material, the drilling head comprising a main bit (2) and at least one auxiliary bit (3a, 3b) arranged on a same surface as the main bit provided exclusively in a radially outer region of the drilling head completely radially outwardly of the main bit (2), and having an arcuate cutting edge (4a, 4b),

wherein the at least one auxiliary bit (3a, 3b) forms, in a radial plane, a pointed wedge angle (α) between 50° and 80°.